

FACT SHEET

INTENT TO REISSUE A HAZARDOUS WASTE CONTAINER STORAGE PERMIT

Facility Name: Safety-Kleen Systems, Incorporated

Location: 6617 Pleasant Ridge Road
Knoxville, Knox County, Tennessee 37921

EPA ID No.: TND 98 777 7695

Facility Operator: Safety-Kleen Systems Incorporated
6617 Pleasant Ridge Road
Knoxville, Tennessee 37921

Facility Owner: Safety-Kleen Systems Incorporated
5400 Legacy Drive, Cluster II, Building 3
Plano, Texas 75024

Facility Contact: Mr. Patrick Keely, Environmental Solutions Manager
Safety-Kleen Systems Incorporated
261 Eiler Avenue
Louisville, KY 40214
Phone: (502) 366-6065

Comment Period: Begins: June 3, 2004
Ends: July 19, 2004

FACILITY DESCRIPTION

Safety-Kleen Systems, Inc., facility is located on a three-acre parcel at 6617 Pleasant Ridge Road, in northwest Knoxville, Tennessee. It is an international service-oriented company whose customers are primarily engaged in automotive repair, industrial maintenance, and dry cleaning.

The Knoxville Service Center offers several services that involve the accumulation, transfer, and storage of spent materials. These materials are transported from the facility to one of the Safety-Kleen recycle centers, a contract re-claimer, or other permitted facility and are then returned to customers as usable product. The spent materials include petroleum naphtha parts washer solvent, aqueous solvent, immersion cleaner, dry cleaning waste and paint waste collected from customers or generated on-site.

Safety-Kleen Systems, Inc. consists of one structure approximately 10,000 square feet in size, which houses offices, a loading dock, a return and fill station, and a rear warehouse in which the Container Storage Area is located. Outside one tank farm with five vertical above ground storage tanks in a concrete dike has one tank that contains spent parts cleaner solvent and four tanks with non-hazardous material.

PURPOSE

This fact sheet is prepared pursuant to Tennessee Rule 1200-1-11-.07(7)(d) for the draft permit developed by the Tennessee Department of Environment and Conservation's (TDEC) Division of Solid Waste Management (DSWM). The purpose of this permitting process is to afford any interested persons the opportunity to evaluate the ability of the permittee to apply the applicable hazardous waste management requirements. The proposal is for the renewal permit to be reissued under the authority of the Tennessee Hazardous Waste Management Act of 1977, as amended, Tennessee Code Annotated, Section 68-212-101, et seq., and Rule Chapter 1200-1-11, Hazardous Waste Management. The permit is prepared in accordance with the provisions of Tennessee Rule 1200-1-11-.07.

PERMIT HISTORY AND PROPOSED PERMIT

The current permit (TNHW-072) was issued to Safety-Kleen Systems, Inc., on January 10, 1992, and was effective for ten (10) years. The facility was built shortly after permitting. Tennessee Hazardous Waste Management Regulations require that the facility submit the renewal application 180 days before the current permit expires. Safety-Kleen Systems, Inc., submitted Part A and Part B hazardous waste permit renewal applications on August 27, 2001, to DSWM; thus, enabling the facility to continue to operate under the current permit until a final decision is made. Safety-Kleen Systems, Inc., held the pre-application meeting for the renewal application on August 21, 2001, as public noticed on July 22, 2001 in The Knoxville News Sentinel. No one from the community attended this meeting.

The current permit allows the facility to store a maximum quantity of 20,000 gallons in the aboveground Storage Tank, 6912 gallons of hazardous waste in the Container Storage Area (CSA) and 148 gallons in the Return and Fill Unit. The permitted use of the Container Area (CSA) in the service center warehouse is for the storage of (1) sediment from cleaning the drum washer in the return and fill station; (2) spent immersion cleaner; (3) dry cleaning wastes; (4) aqueous parts cleaner waste; (5) paint wastes; and (6) branch contaminated debris.

Spent parts cleaner solvent and aqueous cleaner may be accumulated in the aboveground Storage Tank. Containers of spent solvent are emptied into the Return and Fill Station in the warehouse and then pumped into the Storage Tank located in the outside tank farm. The Return and Fill Station has been reclassified as a miscellaneous unit for the proposed permit. The proposed permit does not include any new units.

Included as part of this draft permit are the corrective action conditions for the solid waste management units (SWMUs) and areas of concern (AOCs) at the facility. Safety-Kleen Systems, Inc., will be required to investigate any release of hazardous waste or hazardous constituents at the facility, regardless of the time at which waste was placed in a unit, and to take appropriate correct action for any such releases. Presently, there are no SWMUs or AOCs requiring further action in accordance with the corrective action conditions of this permit. All units have been closed in accordance with the permit or are covered under the operating portions of the permit. The proposed permit also requires notification of imminent hazards, and when applicable compliance with the requirements developed under land disposal restrictions and organic emission standards.

COMMENTS

Copies of Safety-Kleen Systems, Inc., application, the draft permit, fact sheet and public notice are available for public inspection at the Powell Branch Library, Powell Shopping Center, 3505 Emory Road, Powell, Tennessee (telephone 865-947-6210). These materials are also available for public inspection during normal business hours, 8:00 a.m. to 4:30 p.m., Monday through Friday, except legal holidays at the following location: TDEC Knoxville Environmental Assistance Center, Public Access Area, Suite 220 – State Plaza, 2700 Middlebrook Pike, Knoxville, Tennessee 37921 (telephone 865-594-6035).

All persons, including the applicant, who believe that the tentative decision to issue this permit is inappropriate must raise all ascertainable issues and submit all available arguments and factual grounds supporting their position by sending comments or requesting a public hearing to Ms. Rita A. Swett; Treatment, Storage and Disposal Section; Division of Solid Waste Management; Tennessee Department of Environment and Conservation; 5th Floor, L & C Tower; 401 Church Street; Nashville, TN. 37243-1535; telephone 615-532-0828 or e-mail to rita.swett@state.tn.us. Requests for a public hearing must state the nature of the issues proposed to be raised at the hearing. To assure consideration, comments or request for a public hearing must be received by 4:30 p.m., July 19, 2004.

When DSWM makes a final permit decision to either issue or deny the permit, notice will be given to the applicant and each person who has submitted written comments or requested notice of the final decision. The final permit decision shall become effective upon signing by the Director of DSWM.

Persons who wish to be on DSWM's mailing list should request a Mailing List Request form by calling or writing: Public Participation Officer; Division of Solid Waste Management; Tennessee Department of Environment and Conservation; 5th Floor, L & C Tower; 401 Church Street; Nashville, Tennessee 37243-1535; telephone 615-532-0798; or e-mail Solid.Waste@state.tn.us.